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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,473	09/17/2001	Paul W. Forney	213307	7771
23460 7590 09/11/2009 LEYDIG VOIT & MAYER, LTD			EXAMINER	
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1	RECORD OF ORAL HEARING
2	UNITED STATES PATENT AND TRADEMARK OFFICE
3	
4	BEFORE THE BOARD OF PATENT APPEALS
5	AND INTERFERENCES
6	
7 8 9 10	EX PARTE PAUL W. FORNEY, RASHESH MODY, DAVE TRAN, PRAMOD THAZHICHAYIL, VIJAY ANAND, and KIMSON Q. NGUYEN
11 12 13 14	Appeal 2009-000054 Application 09/955,473 Technology Center 2100
15	Oral Hearing Held: June 11, 2009
16	
17	Before HOWARD B. BLANKENSHIP, ST. JOHN COURTENAY, III, and
18	STEPHEN C. SIU, Administrative Patent Judges.
19	
20	
21	APPEARANCES:
22	ON BEHALF OF THE APPELLANTS:
23 24 25 26 27 28 29 30 31 32	LEYDIG VOIT & MAYER, LTD TWO PRUDENTIAL PLAZA, SUITE 4900 180 NORTH STETSON AVENUE CHICAGO IL 60601-6731

1 The above-entitled matter came on for oral hearing on Thursday, June 2 11, 2009, at The U.S. Patent and Trademark Office, 600 Dulany Street, 3 Alexandria, Virginia, before Victoria L. Wilson, Notary Public. 4 5 JUDGE BLANKENSHIP: We are on the record now and you have 6 20 minutes, sir. 7 MR. JOY: Okay. Honorable members of the Board, my name is 8 Mark Joy, registration number 35,562, and I represent the Appellant Forney, 9 et al., and the Assignee Invention Systems, Inc., in the present appeal 10 application serial number 09/955,473 filed on September 17th, 2001. 11 In general, I believe the Appellant's Briefs are relatively clear with 12 regard to what Appellants believe are the shortcomings of the current 13 rejection of the presently pending claims 1 through 20. In particular, the first 14 office action -- I'm sorry - the final office action in the first instance does 15 not provide, in our opinion, a sufficient reason for one skilled in the art to 16 modify Khan in view of Wewalaarachchi in a way that would render 17 Appellant's claimed invention. 18 And then in the second instance with regard to independent claim 8 19 and dependent claim 5, we believe that the final office action rejection of 20 those claims that recite data handlers or an extensible set of data handlers is 21 inappropriate since the prior art references do not teach that particular 22 element. 23 In particular, rather than showing an extensible set of particular -- of 24 handlers which handle a particular type of data or how that data is handled. 25 the references in the portions of Khan and Wewalaarachchi cited by the

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disclosed by Wewalaarachchi.

1 office action identify an extensible set of sources of data. So it is a 2 distinction between types of data, which is a data handler, and sources of 3 data. 4 I won't repeat the summary of the various claimed inventions in the 5 various independent claims because I think that's pretty well set out in the 6 Briefs, as well. In fact, the primary reason for having -- requesting the oral 7 hearing is that I would like to encourage and welcome any questions you 8 have with regard to our positions and I'll do the best I can to explain those 9 points in additional detail, if necessary. 10 In general, I guess the prior art -- I'll start by saying what our belief 11 the prior art teaches. The Khan '678 patent -12 I'm sorry -- application appears to disclose a user configurable 13 information portal site that enables users to customize the portal by adding 14 links to various public sites and HTML records and things of that sort, things 15 which are in a standard format and can be easily incorporated through just 16 very standard operations. 17 The final office action itself admits that Khan doesn't disclose or 18 suggest the claimed customer configurable plant process observation portal 19 that provides access to an extensible set of plant information sources and 20 also agrees with Appellants, I believe, that Khan does not disclose an 21 extensible set of data handlers for handling particular types of data. 22 On the other hand, Wewalaarachchi, the final office action and 23 Answer states that Wewalaarachchi discloses a system that provides access

to plant information and Appellants do agree that that is the -- that is, indeed,

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2 did not provide a sufficient rationale for modifying Khan in view of 3 Wewalaarachchi to render the claimed invention. Our arguments with 4 regard to the prima facie showing of obviousness are divided into two parts. 5 The first one, with regard to, for instance, claim 1 -- independent 6 claim 1 and independent claim 10, is the absence of sufficient rationale to 7 modify Khan in a way that would render the claimed invention. And, then, 8 second, the absence of a teaching of a particular recited element in claims 9 such as independent claim 8. And that's with regard to the extensible set of 10 data handlers. 11 Regarding the second of the two points, that's the data handler issue, 12 we believe that the element is simply not disclosed in Wewalaarachchi. The 13 final office -- or I believe it is the final office action, I'd say that it is 14 probably in the Answer, as well, cites column 7, lines 41 through 53 of 15 Wewalaarachchi as teaching the extensible data handlers set. 16 It is our position that that's actually showing that an extensible set of 17 data sources and that would distinguish from the definition that Applicants 18 or Appellants have assigned to a data handler and, in fact, we have provided 19 quite a bit of disclosure with regard to the data handlers and that's at figures 20 20 through 22 of the application and it is associated written description. It is 21 also shown in figure 2 as data handlers 130. 22 And so, as you can tell from the examples of data handlers, those are -23 - those are addressing the various types of information that are processed by 24 this portal and enable users to connect to a variety of different types of 25 information through this portal.

Turning to our argument, again, we submit that the final office action

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2	you can connect to a different variety of information?
3	MR. JOY: No. "Extensible" in the context of the data handlers means
4	that you can actually add additional data handlers and it is shown in figure 2,
5	just graphically, by the custom.
6	There is one, if you look at figure 2, custom is actually intended or is
7	shown in the written description that goes along with it that you can add
8	additional ones. So, as your system is expanded, you can define additional
9	data handlers and add those to enable the processing of new types of
10	information. And the figures 20 through 22 go into substantial detail of the
11	methods and data structures that are associated with that data handler to
12	enable the the extension of the system, handle new types of data.
13	And, again, that's in contrast to adding new sources of data, which
14	might have which in the Wewalaarachchi system would have the same
15	type of information but would be just a new source of data.
16	JUDGE COURTENAY: Okay. I have a question regarding what
17	appears to be an admission on page 5 of the Reply Brief. Have you
18	withdrawn your objection to the use of the Khan parent patent?
19	MR. JOY: Yes. Yes, I have. I have. That was as a result of the
20	Answer and I don't know why the Examiner didn't just use the patent, it had
21	an earlier priority date, but it would have made it easier and avoided that,
22	but, yes, you are right.
23	JUDGE COURTENAY: Okay. So you are acknowledging that the
24	Khan U.S. Patent 6,438,575 is prior art?
25	MR. JOY: With regard to the claims, yes. The portions of the

JUDGE COURTENAY: Is that what you mean by "extensible," that

application publication -

MR. JOY: Yes.

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5 JUDGE COURTENAY: -- is a CIP of the Khan parent application. 6 which is U.S. Patent 6,438,575. 7 MR. JOY: Right. And to address that, it is -- we have not attempted 8 to swear behind. So for purposes of this appeal, that is true. On the other 9 hand, I actually didn't think we would ever have to swear behind the 10 reference. We believe that it wouldn't have rendered it invalid but, if 11 necessary, we reserve that possibility following a continuation or RCE if that 12 is necessary. 13 JUDGE COURTENAY: Okav. 14 MR. JOY: The second, which is the first point, is the -- is, basically, 15 our argument that's already been fleshed out in quite a bit of detail in the 16 briefs, that it is Appellant's opinion that the combination of the teachings of Khan and Wewalaarachchi just do not suggest the modifications that are 17 18 necessary to render the claimed invention. 19 And, in particular, that -- Appellants believe that the system in Khan, 20 which is directed to purely public documents, very standard format, HTML 21 documents, just various public documents that are linked easily into a 22 system, is very different than a system that's claimed as providing access to 23 plant information and for the reasons that have been cited in the Brief 24 already. It -25 JUDGE COURTENAY: Well, you argue in the Brief that the plant

disclosure -- wait. I'm sorry. Did you say the patent or the application?

JUDGE COURTENAY: Well, we have the parent, the Khan patent

1	information is non-public and it is highly sensitive –
2	I'm looking at the top of page 8 of your Brief but that's not in your
3	claim language.
4	MR. JOY: The language itself, that is true, but it does say plant
5	information. Someone of ordinary skill in the art would know plant
6	information itself is never public. That's all part of a closed system. That's
7	a process control system is shown, for example, in figure 1. And it is it is
8	Appellant's position that a system that's configured to provide plant
9	information is very different from the type that's shown in Khan.
10	JUDGE COURTENAY: Okay. I understand your position.
11	MR. JOY: Okay. Yeah, you know, I really don't feel like there is
12	more that I could say and I would just be repeating what I have written in the
13	initial Brief and the Reply Brief so I really I could just read it again. I
14	don't think that would be a wise use of time.
15	As I said, I would like to answer any questions that you have but if
16	there are none, I really don't have much to add beyond what's been briefed
17	already.
18	JUDGE BLANKENSHIP: We have no further questions. Thank you
19	Mr. Joy. We are off the record.
20	(Discussion off the record.)
21	JUDGE BLANKENSHIP: Okay. We are on the record. You can
22	proceed.
23	MR. JOY: Thank you. Am I on the record?
24	JUDGE BLANKENSHIP: Yes, we are on the record. You can
25	proceed.

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1	MR. JOY: Just in closing, I just want to reemphasize that there are
2	differences between the independent claims. There is and I have tried to
3	divide it into two parts. One of them and they have different arguments
4	and I encourage and request your separate consideration of the two types,
5	claim 8, in particular, which is directed to data handlers, and claim 1, which
6	is directed to an extensible system that allows adding of new data sources.
7	And with that I'll close.
8	JUDGE BLANKENSHIP: All right. Thank you, sir. We are off the
9	record.
10	(Whereupon, the proceedings were concluded on June 11, 2009.)
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